Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 17 Sep 2020 until 23:59 on Friday 18 Sep 2020

Forecast Issued on Wednesday 16 Sep 2020 at 12:55

Confidence: High confidence for dry and settled conditions to dominate until at least the end of the weekend. Moderate confidence on wind strengths.

Headline for Thursday 17 Sep 2020: Any early cloud dispersing to leave a mostly sunny day.

Mountain weather hazards on Thursday 17 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Thursday 17 Sep 2020

Weather: Clear periods and scattered clouds during the early hours, perhaps with a few mist patches developing in some valleys. Any mist quickly clearing during the morning with blue skies and mostly sunny skies dominating through the afternoon to bring a fine autumnal day.

Chance of cloud free mountain/hill tops above 800m: 60% becoming 90%. Ribbons of cloud may affect some slopes, mainly in the east, around the 500-700m height, until around mid-morning. Otherwise however, the vast majority of summits and ridges will be cloud-free throughout the day.

Visibility: Generally very good with hills and landmarks at considerable distance visible outside of any early cloud. A slight haze at lower levels is expected, especially early and late in the day.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 17 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/19 E	13/19 E	11/16 E	11/17 E	13/20 E	9/15 E	12/19 E	15/24 E	14/21 E
600	13/19 E	12/18 E	10/15 E	10/16 E	11/18 E	8/13 E	10/17 E	12/21 E	11/19 E
300	11/20 E	11/19 E	9/16 E	9/16 E	9/17 E	7/13 E	8/16 E	9/19 E	9/17 E
Valley	11/19 SE	11/19 SE	10/16 SE	9/16 SE	9/16 SE	7/12 E	8/15 E	9/18 SE	9/17 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/8	10/7	9/7	10/8	12/9	13/11	10/8	9/6	7/4
600	13/11	12/10	11/9	12/10	14/12	15/14	13/11	11/9	10/7
300	14/12	13/11	12/11	14/13	17/15	18/17	15/14	13/11	11/9
Valley	15/13	14/12	13/12	15/14	18/16	19/18	16/15	14/12	12/10
Freezing Level*	3000m	3000m	3000m	3000m	2900m	2900m	2800m	2600m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Despite it being mid-September, UV levels are expected to be slightly higher than usual and there is a chance of sunburn if you are outside all day with no sun protection. Otherwise, it will be a glorious autumnal day with no additional weather hazards to be aware of.

Forecast for Friday 18 Sep 2020

Weather: After a chilly start to the morning it will be another dry and largely sunny day with little if any in the way of cloud.

Maximum wind: East or Northeast 15-20mph gusting 25-30mph at times. Very locally 25mph gusting 40mph on some ridges, cols and east-west aligned valleys later in the day.

Chance of cloud free mountain/hill tops above 800m: 80% becoming 100%. A few ragged scraps of cloud may affect some east facing slopes, around the 400-600m height, just after dawn. Otherwise however, the vast majority of summits and ridges will be cloud-free throughout the day.

Visibility: Generally very good with hills and landmarks at considerable distance visible outside of any early cloud. A slight haze at lower levels is expected, especially early and late in the day.

Temperature: **Valleys:** Plus 4 Celsius, rising to plus 19 Celsius.
At 800m: Plus 5 Celsius rising to plus 12 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1255 on Wed 16 Sep 2020

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